| Electronic Acknowledgement Receipt | | | | | |
|--------------------------------------|---|--|--|--|--|
| EFS ID: | 6667106 | | | | |
| Application Number: | 10705813 | | | | |
| International Application Number: | | | | | |
| Confirmation Number: | 5409 | | | | |
| Title of Invention: | Crystal puller and method for growing a monocrystalline ingot | | | | |
| First Named Inventor/Applicant Name: | Milind Kulkarni | | | | |
| Customer Number: | 76681 | | | | |
| Filer: | Michael G. Munsell/Connie Lager | | | | |
| Filer Authorized By: | Michael G. Munsell | | | | |
| Attorney Docket Number: | 28744-138 (02-0201) | | | | |
| Receipt Date: | 18-DEC-2009 | | | | |
| Filing Date: | 10-NOV-2003 | | | | |
| Time Stamp: | 15:33:36 | | | | |
| Application Type: | Utility under 35 USC 111(a) | | | | |

Payment information:

| Submitted with Payment | yes |
|--|-----------------|
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$180 |
| RAM confirmation Number | 1586 |
| Deposit Account | 012384 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees) Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges) File Listing: **Document** File Size(Bytes)/ Multi **Pages Document Description File Name** Number Message Digest Part /.zip (if appl.) 549718 JPOffice Action with English Tran1 **NPL** Documents 20 no slation.PDF 96277e121c8465cb4dfe307147840576569 Warnings: Information: 80705 JP61183971 englishtranslation. 2 7 Foreign Reference no PDF 75a049c2c83c4b3a785926b5874e240603 Warnings: Information: 608068 Information Disclosure Statement (IDS) 3 IDS23NOV2009.PDF 4 no Filed (SB/08) 0aae82e8dbdc54a9437ff73bb1b9fceb3e7 0f53 Warnings: A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for

Information:

autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

| Information | | | | | |
|-------------|-------------------------|--------------|---|----|---|
| Warnings: | | | | | |
| 4 | Fee Worksheet (PTO-875) | fee-info.pdf | 30155 a55877a335b34d21d12354ef1d84d391d76 d5549 | no | 2 |

Total Files Size (in bytes): 1268646 This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.